

International application No.
PCT/JP03/04437

	SIFICATION OF SUBJECT MATTER		
Int.	.Cl ⁷ C12P41/00		
According t	to International Patent Classification (IPC) or to both n	national classification and IPC	
	OS SEARCHED		
	documentation searched (classification system followed	d by classification symbols)	
Int.	.Cl ⁷ Cl2P41/00		•
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=	the state of the s	include:	** ** Mild-accepted
Documenta	tion searched other than minimum documentation to the	the extent that such documents are meraded	d in the Heigs Scarched
Electronic d	data base consulted during the international search (nan	me of data base and, where practicable, ser	arch terms used)
	REGISTRY/BIOSIS/WPIDS (STN)		,
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	••••	Relevant to claim No.
X	JP 10-33191 A (Mitsubishi Ra	ayon Co., Ltd.),	1-10
Y	10 February, 1998 (10.02.98) Full text; particularly, Par	, NO [0028]:	1-10
	examples	. NO. [0020],	
	(Family: none)	i	
Y	Shun-Ichi MURAHASHI et al.,	"A Novel Oxidative	1-10
_	Ring-Opening of Isoxazolidie	ns: Syntheses of	1
-	β-Amino Ketones and β-Amino A	Acid Esters from	
	Secondary Amines" Tetrahedron Letters, 1988, Vo	ol 29(49), pages	
	5949 to 5952, full text; part		
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Y	US 5928933 A (E.I. du Pont d 27 July, 1999 (27.07.99),	de Nemours & Co.,,	3
1	Full text		
1	(Family: none)		
	,		
	f Para		
<u> </u>	er documents are listed in the continuation of Box C.	See patent family annex.	
	categories of cited documents: ent defining the general state of the art which is not	"T" later document published after the inte priority date and not in conflict with the	he application but cited to
considered to be of particular relevance "E" earlier document but published on or after the international filing "X" document of particular relevance; the claimed invention canno			lerlying the invention
date		considered novel or cannot be consider	ered to involve an inventive
cited to	ent which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other	step when the document is taken alone "Y" document of particular relevance; the	claimed invention cannot be
"O" docume	reason (as specified) ent referring to an oral disclosure, use, exhibition or other	considered to involve an inventive ster combined with one or more other such	documents, such
means	ent published prior to the international filing date but later	"&" combination being obvious to a person document member of the same patent f	
than the	e priority date claimed actual completion of the international search		•
	uly, 2003 (01.07.03)	Date of mailing of the international search 15 July, 2003 (15.0)	
			,
	ailing address of the ISA/	Authorized officer	
	nese Patent Office		
Facsimile No.		Telephone No.	



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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No. 1-6, 8-9 1-6, 8-9	
Y	EP 144980 A1 (LONZA AG), 19 June, 1985 (19.06.85), Full text & JP 60-139655 A & US 4585887 A		
Y	WO 95/18134 Al (Asymmetry Ltd.), 06 July, 1995 (06.07.95), Full text & EP 736031 Bl & JP 9-507221 A & US 6037498 A		
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